**FACT SHEET** 

EPA REGION 7

Elliott Shooting Park Raytown, Missouri

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January 1990

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### Background

The Elliott Shooting Park at 9500 East 75th Street in Raytown, Missouri, was used for recreational and target shooting for nearly 100 years. As a result of shooting park operations, lead shot accumulated in the surface soils. The site has not been used as a shooting park for several years.

The Boatman's First National Bank of Kansas City (the "Bank") became the owner of the property in 1985 when it obtained title to the property by way of deed in lieu of foreclosure. The Bank was planning to develop the area for residential use. They requested the Environmental Protection Agency's (EPA) assurance that such development posed no threat to human health or the environment

In 1985 soil samples were collected and analyzed for lead Significant lead contamination was limited to the shooting park property However, an adjacent property was found to contain some lead and was also cleaned up Lead levels up to 5900 parts per million (ppm) were found on the site

The EPA consulted with the Agency for Toxic Substances and Disease Registry (ATSDR) regarding potential adverse health effects from exposure to the lead levels in surface soils. An "action level" of 500 ppm lead levels in surface soils was established, assuming residential land uses for the site. If potential exposure had been limited to commercial or industrial development, a higher action level might have been identified.

An Administrative Order on Consent was negotiated between EPA and the Bank for cleanup of the site. The Consent Order was issued by EPA on January 30, 1986, and required the Bank to submit a cleanup plan to EPA for review and approval

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SUPERFUND RECORDS

### Site Cleanup

The EPA approved a plan for mining the site Lead was separated from surface soil for recycling and reuse. For economic reasons, shooting parks are often mined, depending on the current price of lead. The cleanup began in 1986 and continued through 1989. Soils were still contaminated above the 500 ppm action level after the mining operations. Some soil, containing more than 500 ppm lead, was removed from the site for offsite disposal.

In August of 1989, EPA received analytical data from the Bank documenting that all lead-contaminated materials, including soil, containing lead above 500 ppm had been removed from the site

### Projected Activities

The EPA has kept the city government and the surrounding community apprised of all developments related to this site. The EPA has notified appropriate officials in city government of its intent to release the site. Such release of the site by EPA does not preclude or override the authority or jurisdiction of local government over the property, including that of zoning

The Bank currently has no plans for developing the site Inquiries regarding future uses of the site should be directed to Jack Sutherland, Boatman's Raytown Banking Center at 353-2255

Persons wishing additional information about this site are advised to contact the EPA Region VII, Office of Public Affairs at (913) 236-2803

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Elliott Shooting Park Raytown, Missouri January 1990



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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## REGION VII 726 MINNESOTA AVENUE KANSAS CITY KANSAS 66101

JAN 1 1990

Dear Interested Citizen

Enclosed is a Fact Sheet regarding the Elliott Shooting Park Superfund site in Raytown, Missouri

If you have any questions, or need additional information please contact our office at (913) 236-2803

Sincerely

Rowena L Michaels, Director

Office of Public Affairs

Enclosure

PUBLIC INFORMATION CLEARANCE RECORD	
NAME OF ORIGINATOR	DATE
Rowena Michaels	11/29/89
TITLE OF PRODUCT TO BE CLEARED	Management L.
Fact Sheet - Elliott Shooting Park, Rayton	m, Missouri
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